

12-20-01

A

12/17/01
11042 U.S. PTO

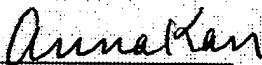
Please type a plus sign (+) inside this box ☐

Attorney Docket P0712C5
PATENT

CERTIFICATION UNDER 37 CFR 1.10

EL 889 332 581 US: Express Mail Number December 17, 2001: Date of Deposit

I hereby certify that this Non-provisional Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Assistant Commissioner of Patents, Washington, D.C. 20231.



Anna Kan

JC675 U.S. PTO
10/022609
12/17/01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

BOX PATENT APPLICATION
Assistant Commissioner of Patents
Washington, D.C. 20231

NON-PROVISIONAL APPLICATION TRANSMITTAL UNDER 37 CFR 1.53(b)

Transmitted herewith for filing is a non-provisional patent application:

Inventor(s) (or Application "Identifier"):

Richard L. Vandlen, Hillsborough, CA
William E. Holmes, Pacifica, CA

Title: **STRUCTURE, PRODUCTION AND USE OF HEREGULIN 2 LIGANDS**

1. Type of Application

- [] This application is for an original, non-provisional application.
- [] This is a non-provisional application claiming priority to provisional application no. __, filed __, the entire disclosure of which is hereby incorporated by reference.
- [X] This is a [] continuation-in-part [X] continuation [] divisional application claiming priority to application Serial Number 09/173,480, filed October 14, 1998, the entire disclosure of which is hereby incorporated by reference.

2. Papers Enclosed Which Are Required For Filing Date Under 37 CFR 1.53(b) (Non-provisional)

- 102 pages of specification
4 pages of claims
1 page(s) of abstract
11 sheet(s) of drawings
[X] formal [] informal

12/17/01
11042 U.S. PTO

3. Declaration or Oath

(for new and CIP applications; also for Cont./Div. where inventor(s) are being added)
___ An executed declaration of the inventor(s) ☐ is enclosed ☐ will follow.

(for Cont./Div. where inventorship is the same or inventor(s) being deleted)
X A copy of the executed declaration/oath filed in the prior application is enclosed (37 CFR 1.63(d)).

(for Cont./Div. where inventor(s) being deleted)
___ A signed statement is attached deleting inventor(s) named in the prior application (see 37 CFR 1.63(d)(2) and 1.33(b)).

4. Assignment

(for new and CIP applications)
___ An Assignment of the invention to GENENTECH, INC. ☐ is enclosed with attached Recordation Form Cover Sheet ☐ will follow.

(for cont./div.)
X The prior application is assigned of record to Genentech, Inc.

5. Amendments (for continuation and divisional applications)

___ Cancel in this application original claims ___ of the prior application before calculating the filing fee. (At least one original independent claim must be retained for filing purposes.)

X A preliminary amendment is enclosed. (Claims added by this amendment have been properly numbered consecutively beginning with the number next following the highest numbered original claim in the prior application.)

6. Fee Calculation (37 CFR 1.16)

The fee has been calculated as follows:

CLAIMS FOR FEE CALCULATION					
Number Filed		Number Extra		Rate	Basic Fee 37 CFR 1.16(a)
					\$740.00
Total Claims	38	- 20 =	18	X \$18.00	\$324.00
Independent Claims	6	- 3 =	3	X \$80.00	\$240.00
Multiple dependent claim(s), if any				+ \$270.00	\$0.00
Filing Fee Calculation					\$1,304.00

7. Method of Payment of Fees

The Commissioner is hereby authorized to charge Deposit Account No. 07-0630 in the amount of \$1,304.00. A duplicate copy of this transmittal is enclosed.

8. Authorization to Charge Additional Fees

The Commissioner is hereby authorized to charge any additional fees required under 37 CFR §1.16 and 1.17, or credit overpayment to Deposit Account No. 07-0630. A duplicate copy of this sheet is enclosed.

9. Additional Papers Enclosed

☒ Information Disclosure Statement (37 CFR §1.98) w/ PTO-1449 without citations

☒ Other: Letter and Request to Use Computer-readable Sequence Listing

Under 37 CFR §1.821(e)

10. Maintenance of Copendency of Prior Application (for continuation and divisional applications)

[This item must be completed and the necessary papers filed in the prior application if the period set in the prior application has run]

_____ A petition, fee and/or response has been filed to extend the term in the pending prior application until

_____ A copy of the petition for extension of time in the **prior** application is attached.

11. **Correspondence Address:**

X Address all future communications to:

Attn: Wendy M. Lee

Respectfully submitted,
GENENTECH, INC.

By: _____

Wendy M. Lee

Reg. No. 40,378

Telephone No. (650) 225-1994



09157

PATENT TRADEMARK OFFICE

09157

PATENT APPLICATION SERIAL NO. _____

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE
FEE RECORD SHEET

12/26/2001 ENAILE1 00000014 070630 10022609

01 FC:101	740.00 CH
02 FC:102	252.00 CH
03 FC:103	324.00 CH